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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/816,317	03/26/2001	Nicola Fanto	2801-36	8591	
7590 10/21/2003			EXAMINER		
Nixon & Vanderhye P.C. 8th Floor 1100 N. Glebe Rd. Arlington, VA 22201			BARTS, SAMUEL A		
			ART UNIT	PAPER NUMBER	
			1621	0	
			DATE MAILED: 10/21/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.		Applicant(s)					
	09/816,317		FANTO ET AL.					
Office Action Summary	Examiner		Art Unit					
	Samuel A Barts		1621					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	66(a). In no event, howe within the statutory min rill apply and will expire s cause the application to	ever, may a reply be tim imum of thirty (30) days SIX (6) MONTHS from to become ABANDONE	nely filed s will be considered timel the mailing date of this c O (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on 19 A	<u>ugust 2002</u> .							
2a) This action is FINAL . 2b) ⊠ Thi	s action is non-fi	nal.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims 4) Claim(s) 8-16 is/are pending in the application.								
4a) Of the above claim(s) 10,13 and 16 is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.	indiawii iioiii oc	moldoration.						
6)⊠ Claim(s) <u>8,9,11,12,14 and 15</u> is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9)☐ The specification is objected to by the Examiner	•							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Exa	aminer.							
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)			•					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 3.	4)		(PTO-413) Paper No Patent Application (PT					

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DETAILED ACTION

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Election/Restrictions

1. Applicant's election with traverse of Group II, claims 9, 12, and 15 and the elected species of compound 1275 in Paper No. 7 is acknowledged. The traversal is on the ground(s) that the compounds disclosed in the present application are effective in counteracting the aetiopathogenetic role of inflammatory cytokines. Applicant further adds that, "Inflammatory cytokines are responsible for septic shock and inflammatory and /or autoimmune pathologies. This is not found completely persuasive because there is nothing of record that clearly indicates that the different "methods" are ALL obvious over each other. The examiner has decided to rejoin inventions I and II. Invention III it still perceived to be independent and distinct because nothing of record clearly demonstrates that the diseases recited in claim 13 are obvious over the diseases in claims 8 and 9

The requirement is still deemed proper and is therefore made FINAL.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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3. Claims 8, 9, 11-12 and 14-15 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-2 of U.S. Patent No. 5,591,777.

An obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but an examined application claim is not patentably distinct from the reference claim(s) because the examined claim is ether anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428,46 USPQ2d 1226 (fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985)

Although the conflicting claims are not identical, they are not patentably distinct from each other because they have overlapping claimed subject matter. In particular, formula (I) of the instant claim is substantially similar to the genus of the '777 patent. The claims in the '777 patent and the instant application are both drawn to the treatment of septic shock and inflammation. An example of overlapping claimed subject matter is the compound of (R,S)-2-amino-7-fluoro-6-methoxytetraline that is recited in claim 14 and 15 of the instant application. This compound falls within the genus of '777 patent when Y is fluoro and X is methoxy.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel A Barts whose telephone number is 703-308-4630. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johan Richter can be reached on 308-1235. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

Samuel A Barts
Primary Examiner
Art Unit 1621

s.b.